Original / Duplicate / Triplicate

CONTRACT CERTIFICATE

(For Other Works) Date.....20.....

Division- **Dasarahalli Division**

Bill Received No.....21.....Dated 30/5/2020 Cash Book Voucher No.....dated.....

Scheduled Docket No..... Head of Account:

Name of Work : Improvements and Asphalting to AGB Layout 80 feet and Northern side cross roads in ward No 12,shettyhally Sub division

Job code No:

Certified that the measurements were taken by me on 14/05/2020 and recorded in pages 486609-486612 Of measurement Book No.....4867/2019-20 and that the work is satisfactorily executed.

Contractor

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISON
BENGALURU-560 010

Officer-in-charge of work

Certified that the measurements were taken by me on 14/05/2020 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು.

If Memorandum of Payment 012-19-000054

1) Total value of work done or supplies made as per account within
2) Deduct amount to be held in reserve being.....percent Rs.....
3) Deduct amount to be held in Balance
4) Deduct Payment :
   a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D No.....
   Amount adjusted towards cash advance recovery of
   b) Payments cost store or other materials supplied.
   Now made recovery of amount creditable to this/other work
   Amount paid on this bill Cheque/Cash
5) Balance being unpaid value of work done held in reserve
6) Deduct cash advance made on the office Cash Book Voucher No..... date .....on.....less adjustments
7) Net amount due to or from contractor

Unadjusted items

8) Advance to contractor for materials brought to site (as detailed) within value of Governme materials supplied

1st Bill Amount → 1964733 = 00
1st and Part Bill → 1388573 = 00
2nd and Final Bill → 576960 = 00

IT →	115239 = 00	5677635
Lase →	57620 = 00	
SBT →	5762 = 00	(-)
Roy →	4042 = 00	
KSD →	28809 = 00	
SGST →	51446 = 00	655353 = 00
CGST →	51446 = 00	
Fine →	8000 = 00	

Net Amount → 5106607 = 00

Contractor's Signature

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISON
BENGALURU-560 010

Received Rs.....(in words)
By Cash and by adjustment of Payment as per memorandum.

(For use in the Office)

Witnesses:

1.

2.

Dated.....

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISON
BENGALURU-560 010
Signature of Contractor

5677635/-

Audited and admitted for Rs. 5761960 = 00
Passed by Cheque for Rs. 5022282 5106607 = 00
(Rupees) Fifty One lakh, Six Thousand Six hundred Seven only
by accountancies 655353 = 00
Executive Engineer

Paid by me by cheque No.....Dated.....

Cash Rs.....Dated.....

Initials of Officer Making Payment

Accounts Superintendent Exe. Engineer

B.B.M.P Dasarahalli Division

Name of Work:Improvements and Asphalting to AGB Layout 80 feet road and Northern side Cross roads in ward No 12, Shettyhalli Sub Division

ABSTRACT - R.A BILL No.02

ABSTRACT

Sl No	Description of Work	Unit	As per Shedule -B			Previous Measurement		Present Measurement			Up to date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
1	KSRRB 300-1. Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications 10km lead= 57+2.0x1.28x10=82.60	Cum	726.12	220.40	160036.85	710.21	156530.28		220.40	0.00	710.21	156530.28
2	KSRRB M2100-10. Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour, HOM curing, form works, scaffolding and centering complete as per specifications. (P.No-222,I No-27.18)	Cum	123.37	5421.90	668910.65	118.37	641779.46	4.94	5421.90	26757.08	123.30	668536.54

668899.80

641790.00

No	Description of Work	Unit	As per Shedule -B			Previous Measurement		Present Measurement			Upto Date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
3	Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. with 20mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed, well compacted for walls and bottom including centering, shuttering, cost of materials, HOM of machinery, curing etc., complete excluding cost of steel as per MORTH specification No. 1500, 1700, 2200. including cost of materials, labour, HOM complete as per specificationsdo- Wall & bottom thickness 15cm (I No-37.59.2,P No-271)	Cum	206.64	7070.20	1460986.13	206.64	1460986.13		7070.20	0.00	206.64	1460986.13
4	KSRB 4.9.2 : Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete as per specifications. Specificatio(I No-28.8.2,P No-229)	Tonne	15.50	72326.98	1120923.54 1121068=00	15.50	1121068.19		72326.98	0.00	15.50	1121068.19
5	KSRB 5-12: Providing and constructing load bearing wall with cement concrete cavity blocks (Hollow blocks) Grade B having a minimum face shell thickness of 30mm and web thickness of 25mm with block density between 1100kg/m3 and 1500kg/m3 having a minimum average compressive strength not less than 3.5 N/mm2 confirming to IS 2185 (Part 1):2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials, labour charges, scaffolding, curing, hire charges of machineries etc., complete as per specifications. - do - with cement concrete cavity blocks (Hollow blocks) of size 400x200x200mm(	Sqm	23.52	970.96	22836.98	0.00	0.00		970.96	0.00	0.00	0.00

Sl No	Description of Work	Unit	As per Shedule -B			Previous Measurement		Present Measurement				
			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
6	Providing and Fixing pre cast covering Slab made out of CC 1:2:4 with 10cm thick and Finishing cutting ,including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading, unloading,lead and lift,transportation etc ,copmplete. (Data Rate)	Sqm	625.68	2208.00	1381501.44	591.84	1306782.72	33.48	2208.00	73923.84	625.32	1380706.56
7	Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation ete.,complete (I No-5.30,P No-27)	Nos	3689.00	432.48	1595418.72	3689.00	1595418.72		432.48	0.00	3689.00	1595418.72
8	KSRRB 800-1. Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications.(I No-24.1,P No-180)	Sqm	498.00	84.80	42230.40	0.00	0.00	495.75	84.80	42039.60	495.75	42039.60
9	KSRRB 300-45. Scarifying by manual means stone metal crust 50mm to 100mm thick along with premix carpet / surface dressing and stacking of old serviceable materials including cost of all labour charges complete as per specifications. (I No-19.51,P No-146)	Cum	6390.00	84.80	541872.00	6390.00	541872.00		84.80	0.00	6390.00	541872.00
10	KSRRB 300-58. Compaction of original ground by mechanical meansincluding filling in depression occuring during rolling including cost of all labour, HOM complete as per specifications (I No-19.64,P No-147)	Sqm	6740.00	6.36	42866.40	6740.00	42866.40		6.36	0.00	6740.00	42866.40

Sl No	Description of Work	Unit	As per Shedule -B			Previous Work		Present Work			Upto Date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
11	Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98 % proctor	Cum	1011.00	1994.92	2016864.12	1011.00	2016864.12		1994.92	0.00	1011.00	2016864.12
12	KSRRB M400-17. Providing, laying, spreading and compacting cushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with	cum	1516.50	2001.28	3034941.12	1516.50	3034941.12		2001.28	0.00	1516.50	3034941.12
13	KSRRB M500-6. Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications Clause 502 of MORTH V revision(P.No-158,I No-21.6)	Sqm	6740.00	29.68	200043.20	0.00	0.00	6740.00	29.68	200043.20	6740.00	200043.20
14	KSRRB 500-7. Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM complete as per specifications (P.No-161,I No-21.7)	Sqm	6740.00	12.72	85732.80	0.00	0.00	6740.00	12.72	85732.80	6740.00	85732.80

Sl No	Description of Work	Unit	As per Shedule -B			Previous Measurement		Present Measurement				
			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
15	KSRRB M500-17. Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications	Cum	337.00	6858.20	2311213.40	0.00	0.00	337.00	6858.20	2311213.40	337.00	2311213.40
16	KSRRB M500-19. Providing and laying bituminous concrete using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects	Cum	266.10	7911.84	2105340.62	0.00	0.00	266.10	7911.84	2105340.62	266.10	2105340.62
17	KSRRB M800-13.Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface/ Concrete Surface: Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35 standards specified. The	Sqm	223.50	454.74	101634.39	0.00	0.00	221.75	454.74	100838.60	221.75	100838.60
					16893486=00		11919119=0					
					2027218=00		1430294=00					
					760207=00		536360=00					
	Total				16893352.75		11919109.14			4945889.14		16864998.28
	GST 12%				2027202.33		1430293.10			593506.70		2023799.79
	KRIDL Charges 4.5%				760200.87		536359.91			222565.01		758924.92
	Grand Total				19680755.96		13885762.15			5761960.84		19647722.99

1686
20,2
758

19680911=00 13885773=00 5761960=00 1964

CERTIFICATE

1 Certified that the work done is satisfactorily.

2 There is no departmental issues by BBMP

Assistant Engineer
Ward No-12
BBMP Bangalore

16865008-
12% 2023800-
4% 674600-
19563408-

Asst. Executive Engineer,
Shettyhalli Sub division
BBMP Bangalore